#### United States of America

## Department of Transportation—Federal Aviation Administration

# Supplemental Type Certificate

Number SA5147SW-D

This certificate, issued to S-TEC Corporation

Rt. 4, Bldg. 946 Wolters Industrial Complex Mineral Wells, TX 76067

certifies that the change in the type design for the following product with the limitations and conditions

therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air

Regulations.

Criginal Product - Type Certificate Number: A1CE

Make: BEECH

Model: C23, A24R, B24R, C24R, 23, A23, A23A,

A23-24, B23 AND A24

Lescription of Type Design Change:

Installation of S-TEC System 60 Pitch Stabilization System, Model ST-125 with Optional Automatic Electric Trim System according to Bulletin No. 225, Revision 1, dated 10-10-84 and Master Drawing List No. 92164, Revision A, dated 10-10-84 and/or later FAA Approved revisions of the above data (14 Volt System),

## Limitations and Conditions:

- Eligible only on Beech Models 23, A23, A23A, A23-24, B23 and A24 when modified in accordance with Beech Service News Letter Volume XX, No. 11 and Beech Service Instructions No. 0253-151.
- Optional Automatic Electric Trim System not eligible on Beech Model A24R. (See Continuation Sheet, Page 2, a part of this STC).

This certificate and the supporting data which is the basis for approval shall remain in effect until sur-

rendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the

Federal Aviation Administration.

Date of application: 12-10-82

Date reissued: 11-28-84, Revision 1

Date of issuance:

3-22-83

Date amended:

Bry direction of the Administrator

(Signature) Harold W. Holdeman

DAS Staff Coordinator, DAS 5 SW

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

#### United States of America

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## Supplemental Type Certificate

(Continuation Sheet)

Number SA5147SW-D, Revision 1

Limitations and Conditions (con't)

- 3. FAA Approved Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual, P/N 89178, dated 3-22-83 is required for Beech Model A24R (without autotrim) and/or later FAA Approved revisions of the above supplement.
- 4. FAA Approved Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual, P/N 89179, dated 3-22-83 is required for Beech Models B24R and C24R and/or later FAA Approved revisions of the above supplement.
- 5. FAA Approved Supplemental Flight Manual, P/N 89534, dated 11-28-84 is required for Beech Model C23 and Models 23, A23, A23A, A23-24, B23 and A24 when modified in accordance with Beech Service News Letter Volume XX, No. 11 and Beech Service Instructions No. 0253-151 and/or later FAA Approved revisions of the above supplement.
- 6. Compatability of this modification with other previously approved modifications must be determined by the installer.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

### TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number	
to (Name of transferee)	
(Address of transferee)	
, , ,	(Number and street)
	(City, State, and ZIP code)
from (Name of grantor) (Print or type)	
(Address of grantor)	
	(Number and street)
	(City, State, and ZIP code)
Extent of Authority (if licensing agreement):	
<u> </u>	
Date of Transfer:	
Date of Transier.	
Signature of grantor (In ink):	72_